

# UNITED STATES PATENT AND TRADEMARK OFFICE

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### NOTICE OF ALLOWANCE AND FEE(S) DUE

47396

7590

01/25/2005

HITT GAINES, PC AGERE SYSTEMS INC. PO BOX 832570 RICHARDSON, TX 75083 EXAMINER

DONAGHUE, LARRY D

ART UNIT PAPER NUMBER

2154

DATE MAILED: 01/25/2005

16

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/213,970	12/17/1998	WILHELMUS J. DIEPSTRATEN	DIEPSTRATEN1	6151

TITLE OF INVENTION: CONTEXT CONTROLLER HAVING INSTRUCTION-BASED TIME SLICE TASK SWITCHING CAPABILITY AND PROCESSOR EMPLOYING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	04/25/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

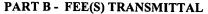
A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

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If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.





Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

Trong on maintail and								
Authorized Signature  Typed or printed name								
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	e Fee and Publica vill not be accepted nt and Trademark	tion Fee (if and the difference of the differenc	ny) or to re-apply any previou e other than the applicant; a re	isly paid issue fee to the applic egistered attorney or agent; or	ation identified above. the assignee or other party in		
a. Applicant claims S	MALL ENTITY status. See 3	37 CFR 1.27.			ALL ENTITY status. See 37 (			
	(from status indicated above		Deposit Acc	count Number	(enclose an extra	copy of this form).		
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to					
☐ Issue Fee ☐ Publication Fee (No small entity discount permitted)			A check in the amount of the fee(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached.					
4a. The following fee(s) are enclosed: ☐ Issue Fee			4b. Payment of Fee(s):					
	assignee category or categor	ies (will not be pr	inted on the p	patent): 🗖 Individual 🗖	Corporation or other private g	roup entity Government		
	<b>55</b>	(D	) KESIDEIN	ce. (cirr and state on c	OUNIKI)			
recordation as set forth in  (A) NAME OF ASSIGN				for filing an assignment. CE: (CITY and STATE OR C	gnee is identified below, the			
				4 / /	gnee is identified below, the	document has been filed for		
Number is required.  3. ASSIGNEE NAME AND	RESIDENCE DATA TO BI	E PRINTED ON T		<u> </u>				
Change of correspondence address (or Change of Correspond Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custo			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
<ol> <li>Change of correspondence address or indication of "Fee Address" CFR 1.363).</li> <li>Change of correspondence address (or Change of Correspondence)</li> </ol>			2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,					
DONAGHUI	<u> </u>	2154		718-108000				
EXAM	L	ART UN	<del></del>	CLASS-SUBCLASS				
nonprovisional	NO	\$1400	)	\$0	\$1400	04/25/2005		
APPLN. TYPE	SMALL ENTITY	ISSUE FI		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
A DDI NI TYON	CLASS PARTY	100117		r	T			
EMPLOYING THE SAME								
TITLE OF INVENTION:	CONTEXT CONTROLLE	R HAVING INS	STRUCTION	I-BASED TIME SLICE TA	ASK SWITCHING CAPABI			
09/213,970	12/17/1998	WII	LHELMUS J.	DIEPSTRATEN	DIEPSTRATEN1	6151		
APPLICATION NO.	FILING DATE		FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
						(Date)		
					<del></del>	(Signature)		
PO BOX 832570 RICHARDSON, T				States Postal Service addressed to the M transmitted to the US	this Fee(s) Transmittal is being with sufficient postage for final Stop ISSUE FEE address PTO (703) 746-4000, on the	rst class mail in an envelope s above, or being facsimile date indicated below.  (Depositor's name)		
HITT GAINES, PC AGERE SYSTEMS INC.			I hereby certify that	ertificate of Mailing or Tran this Fee(s) Transmittal is bein	smission ag deposited with the United			
	590 01/25/2005			have its own certifica	ate of mailing or transmission.			
	CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Fee(s) Transmittal. T	his certificate cannot be used nal paper, such as an assignm	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must		
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for a	ny change of address)		Note: A contificate	£	1		

Ŧ submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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HITT GAINES, PC AGERE SYSTEMS INC.			DONAGHUE, LARRY D				
PO BOX 832	570			ART UNIT	PAPER NUMBER		
RICHARDSO	ON, TX 7508	33		2154			
				DATE MAILED: 01/25/200	5		

## Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 799 day(s). Any patent to issue from the above-identified application will include an indication of the 799 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)	
	09/213,970	DIEPSTRATEN ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Larry D Donaghue	2154	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIP of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to Decision of BPAI date 2. The allowed claim(s) is/are 1-22.	(OR REMAINS) CLOSED in the or other appropriate communic IGHTS. This application is subjudy and MPEP 1308.	is application. If not included cation will be mailed in due course. THIS	
3. The drawings filed on 12/17/are accepted by the Examine	r.		
4. Acknowledgment is made of a claim for foreign priority ur  a) All b) Some* c) None of the:  1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS ( as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner's Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in to the sum of the such as the application of the deponant attached Examiner's comment regarding REQUIREMENT	e been received.  been received in Application Notuments have been received in of this communication to file a life. The second of this application.  itted. Note the attached EXAMI as reason(s) why the oath or desire be submitted.  son's Patent Drawing Review (as Amendment / Comment or in a life.  84(c)) should be written on the che header according to 37 CFR 1.	No  In this national stage application from the requirements.  INER'S AMENDMENT or NOTICE OF eclaration is deficient.  PTO-948) attached the Office action of strawings in the front (not the back) of initial	
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Sum Paper No./Ma 7. ☐ Examiner's An	ail Date	